Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 19 Oct 2020 until 23:59 on Tuesday 20 Oct 2020

Forecast Issued on Monday 19 Oct 2020 at 02:07

Confidence: High for occasionally unsettled, but lowering confidence in the detail of worst of the weather as the week progresses.

Headline for Monday 19 Oct 2020: Cloudy with some rain, patchy during morning, then more persistent for afternoon.

Mountain weather hazards on Monday 19 Oct 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Cloudy	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
20%	20%	40%	80%	80%	70%

Forecast for Monday 19 Oct 2020

Weather: A rather cloudy day but only patchy light rain during the morning, with some limited brighter spells. Cloud thickening from midday, with rain more persistent for the afternoon, bringing some heavier outbreaks across western fells. Turning mainly dry through the evening as bases lift again.

Chance of cloud free mountain/hill tops above 800m: 60% during the morning with the extensive cloud mostly above the summits. Becoming 15% during the afternoon as cloud bases lower and become quite extensive from 500-800m.

Visibility: Good falling moderate or poor in rain and very poor in hill fog.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 19 Oct 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/40 S	30/38 S	31/40 S	35/45 S	30/40 S	31/40 SE	35/45 SE
600	28/37 S	25/35 S	27/38 S	30/41 S	28/41 S	28/40 SE	28/41 SE
300	9/27 S	10/26 S	11/29 S	12/31 S	11/28 S	11/28 SE	12/34 SE
Valley	6/21 S	9/23 SE	10/25 S	12/28 S	13/28 S	13/28 SE	12/29 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	4/-2	4/-2	5/-2	5/-1	5/-2	5/-2
600	6/0	6/0	6/0	6/1	7/1	6/1	6/1
300	8/5	7/4	8/5	9/6	8/6	8/5	8/5
Valley	9/8	10/8	10/8	11/8	11/8	10/7	10/8
Freezing Level*	2200m	2100m	2100m	2200m	2300m	2300m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Conditions becoming difficult during the afternoon, particularly across western routes.

Forecast for Tuesday 20 Oct 2020

Weather: A mixed day with showers merging to longer periods of rain at times, especially early morning and from late afternoon. However also occasionally drier and brighter interludes, chiefly either side of noon.

Maximum wind: South 25-30mph with gusts reaching 45mph over most exposed ridges and summits, gradually easing from mid-day.

Chance of cloud free mountain/hill tops above 800m: 60% through middle of the day, but 15% early and late in the day.

Visibility: Good falling moderate or poor in rain or showers, and very poor in hill fog.

Temperature: **Valleys:** Plus 7 Celsius increasing 15 Celsius during the afternoon
At 800m: Plus 6-8 Celsius
Freezing level: Above summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:07 on Mon 19 Oct 2020

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